

<400> 8
 gtagtcactg gttggtgagg ttgggtgact acttttttca tcagtggggtt ggagtgggtg 60
 gtcactgatg 70

<210> 9
 <211> 37
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic
 Nucleic Acid Ligand

<220>
 <221> modified_base
 <222> (37)
 <223> C at position 37 is derivatized with a fluorescein
 at the 3' carbon.

<400> 9
 gcttagtccg tggtagggca gggtggggtg actaagc 37

<210> 10
 <211> 43
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic
 Nucleic Acid Ligand

<220>
 <221> modified_base
 <222> (43)
 <223> T at position 43 is derivatized with a fluorescein
 at the 3' carbon.

<400> 10
 gcttagtccg tggtagggca gggtggggtg actaagcttt ttt 43

<210> 11
 <211> 37
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic
 Nucleic Acid Ligand

<220>
 <221> modified_base
 <222> (1)
 <223> G at position 1 is derivatized with a fluorescein
 at the 5' carbon.

<400> 11
 gcttagtccg tggtagggca ggttggggtg actaagc

37

<210> 12
 <211> 42
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic
 Nucleic Acid Ligand

<220>
 <221> modified_base
 <222> (1)
 <223> T at position 1 is derivatized with a fluorescein
 at the 5' carbon.

<400> 12
 tttttgctta gtccgtggta gggcaggttg gggtgactaa gc

42

<210> 13
 <211> 74
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic
 Nucleic Acid Ligand

<220>
 <221> modified_base
 <222> (37)..(38)
 <223> The residues at positions 37 and 38 are connected
 by a glycol phosphoramidite linker derivatized
 with a fluoresceinated thymidine.

<400> 13
 gcttagtccg tggtagggca ggttggggtg actaagccga atcagtgggg ttggacggga 60
 tggtgcctga ttcg

74

09531508-072504